Subject: Re: icontour scaling color table
Posted by David Fanning on Mon, 12 Nov 2007 15:55:34 GMT
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jochem.verelst@gmail.com writes:

- > I am using iCONTOUR for plotting z-values for multiple polar plots. I
- > want to have the z-values plotted in colors so I am using a color
- > table. Also a colorbar is shown.
- > However in order to compare the plots, I am failing to scale the color
- > table so that for a all plots the displayed colors correspond to the
- > same values.

>

> Can somebody help me out?

The usual procedure is not to scale the color bar, but, rather, to scale the displayed data into the number of colors you are using. But I know almost nothing about iTools. Maybe this is the way it works. :-)

Cheers,

David

--

David Fanning, Ph.D.
Fanning Software Consulting, Inc.
Covote's Guide to IDL Programming: h

Coyote's Guide to IDL Programming: http://www.dfanning.com/ Sepore ma de ni thui. ("Perhaps thou speakest truth.")

Subject: Re: icontour scaling color table Posted by jochem.verelst@gmail. on Tue, 13 Nov 2007 08:31:02 GMT View Forum Message <> Reply to Message

On Nov 12, 4:55 pm, David Fanning <n...@dfanning.com> wrote:

- > jochem.vere...@gmail.com writes:
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- > David
- > --
- > David Fanning, Ph.D.
- > Fanning Software Consulting, Inc.
- > Coyote's Guide to IDL Programming:http://www.dfanning.com/
- > Sepore ma de ni thui. ("Perhaps thou speakest truth.")

Thanks David, you helped me out of the cul-de-sac. It is a little bit more working than I initially thought of, but now it seems to work fine.

greetzzz, Jochem